

Bureau of Resource Protection • Watershed Permitting Program Surface Water Discharge (NPDES) • Non-Industrial Wastewaters

BRP WM 10 Permit and Plan Approval for Construction Site Dewatering

Instructions and Supporting Materials

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Introduction

DEP *Permit Applications*, as well as *Instructions & Support Materials*, are available for download from the DEP Web site at <u>mass.gov/dep</u> in two file formats: Microsoft Word™ and Adobe Acrobat PDF™. Either format allows documents to be printed.

Instructions & Support Materials files in Microsoft Word[™] format contain a series of documents that provide guidance on how to prepare a permit application. Although we recommend that you print out the entire package, you may choose to print specific documents by selecting the appropriate page numbers for printing.

Permit Applications in Microsoft Word[™] format must be downloaded separately. Users with Microsoft Word[™] 97 or later may complete these forms electronically.

Permitting packages in Adobe Acrobat PDF™ format combine *Permit Applications* and *Instructions & Support Materials* in a single document. Adobe Acrobat PDF™ files may only be viewed and printed without alteration. *Permit Applications* in this format may not be completed electronically.

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Bureau of Resource Protection • Watershed Permitting Program Surface Water Discharge (NPDES) • Non-Industrial Wastewaters

BRP WM 10 Permit Fact Sheet

1. What is the purpose of NPDES Permits?

These permits protect public health and the environment by controlling pollutant discharges to surface waters and ensuring that the water quality criteria and receiving water use prescribed in the Massachusetts Surface Water Quality Standards (314 CMR 4.00) are met.

2. Who must apply?

In general, NPDES permits must be applied for and obtained by:

- Any agency or political subdivision of the Commonwealth
- Any federal agency
- Any public or private:
 - corporation
 - authority
 - individual
 - partnership
 - association, or
 - other entity

proposing to discharge non-industrial wastewater from a point source to surface waters.

3. What is the application fee?

BRP WM 10 Construction Site Dewatering \$ 385

4. What is the Primary Permit Location?

Completed permit applications should be submitted to:

Department of Environmental Protection Division of Watershed Management 627 Main Street, 2nd Floor Worcester, MA 01608

5. What are the timelines?

DEP offers a money-back guarantee for completing permit reviews on time. If the Department fails to complete its permit review within prescribed timelines, it will refund the permit application fee and will continue working on the application. The timelines (in days) for these NPDES permits are:

Permit Category	Administrative	Supplemental	Review
	and Technical	Technical Review	of Public
	Review	(if needed)	Comments
BRP WM 10	30	30	30



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BRP WM 10 Permit Fact Sheet

The timelines established for each category consist of an Administrative/Technical Review period and, if a public comment period is required, additional time to review comments received. If an application is found to be deficient, applicants are given the opportunity to correct the discrepancy and the Department then conducts a supplemental technical review.

6. What are annual compliance fees?

Annual compliance fees are assessed on facilities holding DEP permits. Assessments begin in the state fiscal year following the year the permit is issued.

\$175:

Discharge of non-process water not subject to anti-degradation provisions of 314 CMR 4.00, excluding 310 CMR 4.10(6)(tt) permits, effective 11/30/94.

The following entities are exempt from Annual Compliance Fees:

- Massachusetts state agencies
- Massachusetts cities, towns, counties, districts
- Municipal housing authorities, and federally recognized Indian tribe housing authorities.

7. How long is the notice of intent in effect?

Federal and state regulations each stipulate that NPDES permits be issued for a period, "not to exceed 5 years". Permits may be issued for less than 5 years.

8. How can I avoid the most common mistakes made in submitting an application?

- Make sure the application is signed and dated in ink by a legally responsible official.
- Submit a copy of the DEP Transmittal Form and the completed application forms to the DEP Watershed Permitting Program.
- Submit fee and a copy of the DEP Transmittal Form to: Department of Environmental Protection, P. O. Box 4062, Boston, MA 02211.

9. What are the state regulations that apply to these permits? Where can I get copies?

These regulations include, but are not limited to:

- Surface Water Discharge Regulations, 314 CMR 3.00.
- Surface Water Quality Standards, 314 CMR 4.00.
- Wastewater Treatment Plant Operators, 257 CMR 2.00.
- Timely Action Schedule and Fee Provisions, 310 CMR 4.00.

These may be purchased at:

State Bookstore (in State House) Room 116 Boston, MA 02133 617-727-2834 State Bookstore 436 Dwight Street Springfield, MA 01103 413-784-1376



Bureau of Resource Protection • Watershed Permitting Program Surface Water Discharge (NPDES) • Non-Industrial Wastewaters

BRP WM 10 Instructions

This boilerplate permit allows a surface water discharge with limited total suspended solids and pH. Source water is usually groundwater. A complete description of this permit is in the Federal Register: http://www.epa.gov/fedrgstr/EPA-WATER/2002/September/Day-23/w23989.htm. The MADEP will perform the technical review of the application and issue an approval letter to EPA, copy to the applicant. EPA will then issue the permit. If there are any questions, call 508-767-2854, fax 508-791-4131, or email robert.kubit@state.ma.us.

- 1. If the groundwater or soil is contaminated with pollutants in addition to total suspended solids and pH, then call John Hackler at EPA, 617/918-1551. He will rule on the significance of the level of pollution and whether or not you need an exclusion from the NPDES permitting process. If so, he will issue an exclusion letter that asks for treatment to drinking water standards.
- 2. If Total Suspended Solids is the primary pollutant of concern, then a general NPDES permit for construction dewatering is appropriate.

The applicant should prepare three packages: DEP Application; Transmittal Form and check; and EPA Application.

- a. The DEP application package should include the application form, the transmittal form with a copy of the check and a cover letter summarizing the situation.
 - The application form, BRP WM 10, Request for General Permit Coverage, Construction Site Dewatering. This form is available on the MADEP web site:
 http://www.state.ma.us/dep/brp/wm/wshforms.htm#permits. Important items include name and address, number of outfalls, duration, description of treatment and receiving waterbody.
 - Transmittal Form. Obtain from MADEP web site (use link above). Each transmittal form has a unique number and is used to track the permit status. A transmittal form must have a transmittal number or it will become lost in the system. A fee is required unless owner is exempt (see transmittal form). Include a copy of the check.

Send this package to: Massachusetts Department of Environmental Protection

Division of Watershed Management

627 Main Street, 2nd floor Worcester, MA 01608

- b. Transmittal Form and check package: Send the check and a copy of the transmittal form to the address indicated on the transmittal form
- **c. EPA Application package: Send the same package as described in paragraph a. above** except the transmittal form and check copy **to EPA**:

Send this package to: EPA New England

1 Congress Street, Suite 1100 Boston, MA 02114-2023 ATTN: Olga Vergara

Olga Vergara can be reached at 617-918-1519, fax 617-918-2064, or email vergara.olga@epa.gov.



Addresses and Phone Numbers

DEP Boston One Winter Street Boston, MA 02108 Telephone: (617) 292-5500 Fax: (617) 556-1049 TDD: (617) 574-6868 William X. Wall Experiment Station 37 Shattuck Street Lawrence, MA 01843 Fax: (978) 688-0352 Division of Environmental Analysis

Telephone: (978) 682-5237 Air Quality Surveillance Telephone: (978) 975-1138 Office of Watershed Management 627 Main Street Worcester, MA 01608 Telephone: (508) 792-7470 Fax: (508) 839-3469 Millbury Training Center Route 20 Millbury, MA 01527 Telephone: (508) 368-5600 Fax: (508) 755-9253 Residuals Sludge Management Telephone: (508) 368-5606 WWT Operator Certification Telephone: (508) 368-5698

DEP Western Region 436 Dwight Street Suite 402 Springfield, MA 01103 Phone: (413) 784-1100 Fax: (413) 784-1149



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Ludlow
Middlefield

Monroe Montague Monterey Montgomery Monson Mount Washington New Ashford New Marlborough New Salem North Adams Northampton Northfield Orange Otis Palmer Pelham Peru Pittsfield Plainfield Richmond Rowe Russell Sandisfield Savoy Sheffield Shelhurne Shutesbury Southampton South Hadley Southwick Springfield Stockbridge Sunderland Tolland

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Ware
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Washington
Wendell
Westfield
Westhampton
West Springfield
West Stockbridge
Whately
Wilbiaraham
Williamsburg
Williamstown
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Worthington

DEP Central Region 627 Main Street Worcester, MA 01608 Phone: (508) 792-7650 Fax: (508) 792-7621 TDD: (508) 767-2788



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DEP Southeast Region 20 Riverside Drive Lakeville, MA 02347 Phone: (508) 946-2700 Fax: (508) 947-6557 TDD: (508) 946-2795



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Norton
Norwell
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Truro
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Westport
West Tisbury
Whitman
Wrentham
Yarmouth

DEP Northeast Region 1 Winter Street Boston, MA 02108 Phone: (617) 654-6500 Fax: (617) 556-1049 TDD: (617) 574-6868



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Wayland
Wellesley
Wenham
West Newbury
Weston
Westwood
Weymouth
Wilmington
Winchester
Winthrop
Woburn



Bureau of Resource Protection – Watershed Permitting Program

BRP WM 10

Request for General Permit Coverage Construction Site Dewatering

Transmittal Number	
Date Received	

Important:

When filling out forms on the computer, use only the tab key to move your cursor - do not use the return key.



. Facility in	formation		
Project owner:			
Name			
Street/PO Box:		City	
State		Zip Code	
Contact Person		Telephone Number	
Project operato	or (if different from above):		
Name			
Street/PO Box:		City	
State		Zip Code	
Contact Person		Telephone Number	
	ttach topographic map or other		
Facility Data (a	ttach topographic map or other		
Facility Data (a	ttach topographic map or other	map showing facility location):	
Facility Data (a	ttach topographic map or other		
Facility Data (a	ttach topographic map or other	map showing facility location):	
Name Street/PO Box	ttach topographic map or other	map showing facility location): Email address (optional)	
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Name Street/PO Box City State	Zip Code strial Code (SIC) and description	Email address (optional) Telephone Number Contact Person	
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Massachusetts Department of Environmental ProtectionBureau of Resource Protection – Watershed Permitting Program

BRP WM 10

Request for General Permit Coverage Construction Site Dewatering

Transmittal Number		
Transmittar Transcor		
Date Received		

_	A Facility Information (continued)				
Α.	A. Facility Information (continued)				
6.	. Describe the history of land use at the site:				
	Effluent Character 4, September 28, 2002, page		neral permit in Federal Regist	ter Volume 6	7, Number
	No. of Discharge Points	Duration	Volume	Rate	
	Outfall No.			-	
	Outfall No.				
	Outfall No.	-			
	Estimated start and comple construction:	etion dates for	Start Date	Completion	Date
	Description of any wastewa	ater treatment:			
	Receiving waterbody:				
	Is the site located within In-	dian country?		☐ Yes	☐ No
	critical habitat in proximity	to the discharge site?	ered species or designated	☐ Yes	☐ No
	Was the US Fish & Wildlife Service contact in determir requirements? If yes, subrapplicable.	ning eligibility under th	e Endangered Species Act	☐ Yes	☐ No



Bureau of Resource Protection – Watershed Permitting Program

BRP WM 10

Transmittai Number	
	_
Date Received	

Transmittal Number

Request for General Permit Coverage Construction Site Dewatering		Date Received	
В	. Effluent Characteristics (continued)		
	Is any historic property listed or eligible for listing on the National Register of Historic Places located on the facility or in proximity to the discharge?	☐ Yes	☐ No
	Was the State Historic Preservation Officer or Tribal Historic Preservation Officer contacted in determining eligibility?	☐ Yes	□ No

C. Certification

I certify that each discharge for which I am seeking coverage under the general permit consists solely of effluent from discharges from the construction dewatering activities; and, based on the instruction at 1.C.1c, Limitations of Coverage, I have met the eligibility criteria under the Endangered Species Act and the National Historic Preservation Act. I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, I certify that the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I certify that I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Signature		
Printed Name and Title		
NOI Preparer:		
Name		
Address	City	
State	Zip Code	
Contact Person	Telephone Number	

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